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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,296	04/23/2001	Yoshinori Aoyagi	122638/00	2997
75	90 04/08/2003			
McGinn & Gibb, PLLC			EXAMINER	
8321 Old Courthouse Road, Suite 200 Vienna, VA 22182-3817			NGUYEN, HOAN C	
			ART UNIT	PAPER NUMBER
			2871	
		DATE MAILED: 04/08/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)			
Advisory Action	09/839,296	AOYAGI ET AL.			
Advisory Aution	Examiner	Art Unit			
	HOAN C. NGUYEN	2871			
The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence address			
THE REPLY FILED 26 March 2003 FAILS TO PLACE T Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application a timely filed amendment whic	ation. A proper reply to a h places the application in			
PERIOD FOR RE	EPLY [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the main attention and the corresponding amount of the shortened statutory period for reply ce later than three months after the main attention and the corresponding amount of the shortened statutory period for reply ce later than three months after the main attention and the same are shortened to the same attention and the same are shortened to the same attention and the same are same at the same are same at the same a	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension out of the fee. The appropriate extension originally set in the final Office action; or			
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	•				
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:				
(a) X they raise new issues that would require further	er consideration and/or search (see NOTE below);			
(b) they raise the issue of new matter (see Note below);					
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the			
(d) they present additional claims without canceli	ng a corresponding number of f	inally rejected claims.			
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejecti	ion(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a so	eparate, timely filed amendment			
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		dered but does NOT place the			
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY	o issues which were newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	· · · —				
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: 1-13.					
Claim(s) withdrawn from consideration:					
8. \square The proposed drawing correction filed on is	a) ☐ approved or b) ☐ disapp	roved by the Examiner.			
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)	·			
10. Other:		T. Chowdheld			
		Primary Examin			

Continuation of 2. NOTE: The independent claims 1, 7 and 11 raise the following NEW ISSUES: "line-shaped protrusions along a drawing direction of a raw glass substrate"

Besides, "a drawing direction" still considers as improper language, which has raised in the Claim Objections on the last Final Action. Applicant needs further clarify what is "a drawing direction", which can be understood as "a direction of a Drawing" or "a direction related to Drawing" (but which Drawing?)